7-2-04

2841 IA

Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 09/664.643 TRANSMITTAL September 19, 2000 Filing Date **FORM** First Named Inventor Koichi Miyasaka (to be used for all correspondence after initial filing) Art Unit 2841 **Examiner Name** Jeremy Norris Total Number of Pages in This Submission 9319S-000157 Attorney Docket Number ENCLOSURES (check all that apply) After Allowance Communication to | Fee Transmittal Form Drawing(s) Technology Center (TC) Appeal Communication to Board of Fee Attached Licensing-related Papers Appeals and Interferences Petition Appeal Communication to TC Amendment / Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a After Final Proprietary Information Provisional Application Power of Attorney, Revocation Change of Correspondence Address Status Letter ___ Terminal Disclaimer Other Enclosure(s) Extension of Time Request (please identify below): Form HDP-1449 with copies of Request for Refund cited references and Express Abandonment Request CD, Number of CD(s) acknowledgement postcard. Information Disclosure Statement Remarks The Commissioner is hereby authorized to charge any additional Certified Copy of Priority fees that may be required under 37 CFR 1.16 or 1.17 to Deposit Document(s) Account No. 08-0750. A duplicate copy of this sheet is enclosed. Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Reg. No. Firm Attorney Name Harness, Dickey & Pierce, P.L.C. 27 Gregory Schivley 27,382 Individual name Signature

Date

CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being fagsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail/in an envelope addressed to: Commissioner for Patents, P.O. Box 1450,

Alexandria, VA 22515-145	o on the date shown below.			
Typed or printed name	G. Gregory Schivley	//100	Express Mail Label No.	EV 533 146 421 US (7/1/2004)
Signature	1. hesse	/ Churca	Date	July 22, 2004

This collection of information is required by 67 EFR 1/5. The information is required to obtain or retain a cenefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 121 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this fururen, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313/1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450.

If you fleed assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

09/664,643

Filing Date:

September 19, 2000

Applicant:

Koichi Miyasaka

Group Art Unit:

2841

Examiner:

Jeremy Norris

Title:

CONDUCTOR-PATTERN TESTING METHOD, AND ELECTRO-

OPTICAL DEVICE

Attorney Docket:

9319S-000157

Director of the United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. <u>LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION</u>

The patents, publications and other information requested to be considered by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

II. COPIES

A. Submitted herewith is a legible copy of (i) each U.S. patent application publication and U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; (iii) for each cross referenced pending U.S. application listed below in Section IV, the application specification including the claims, and any drawing of the application which caused it to be listed including the claims directed to that portion; and (iv) all other information or that portion which caused it to be listed.

	B. Any patents, publications or other in 1449 or on the copies of PTO-892, but who previously cited by or submitted to the PTC which has been relied upon for an earlier filing.	ich are not enclosed herewith, were in one of the following applications
	U.S. Serial Number	U.S. Filing Date
	C. Because the present application was copies of the U.S. patents or U.S. patent ap on the attached Form 1449 are enclosed p 1.98(a)(2)(i). Any foreign patent documents attached Form 1449 are enclosed herewith.	plication publications which are listed ursuant to the waiver of 37 C.F.R. §
	D. This is a PCT application in the entry States. A copy of the International Search I information. The documents listed on the information on the attached Form 1449 for consideration any patent resulting from this application. I from the US, EPO, or JPO search authorities have been supplied to the USPTO under believed to be in the file of the above-identification.	Report is attached for the Examiner's International Search report are listed on by the Examiner and for listing on f the International Search report was es, copies of these references should or the trilateral agreement and are
III.	CONCISE EXPLANATION OF THE RELEVA	ANCE (check at least one box)
	A. Except as may be indicated below in other information are in the English language	
	B. A concise explanation of the relevant information listed that is not in the English Is § 1.98(a)(3)):	
	 See the attached foreign pa counterpart foreign application: Japa 	atent office communication from a nese Patent Office.
	2. 🔀 English translations are provide	d: as indicated on Form-1449.
	3. Other:	
	C. The following additional information consideration.	on is provided for the Examiner's

IV.	CROSS REFERENCE TO RELATED APPLICATION(S)
	A. The Examiner is advised that the following co-pending application(s) contain(s) subject matter that may be related to the present application. By bringing this(these) application(s) to the Examiner's attention, Applicant(s) does (do) not waive the confidentiality provisions of 35 U.S.C. § 122.
	Serial No. <u>Filing Date</u> <u>Art Unit</u>
V.	THIS IDS IS BEING FILED UNDER
	A. [37 C.F.R. § 1.97(b): (check <u>only</u> one box)
	1. within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d) (37 C.F.R. § 1.97(b)(1)). No fee or certification is required.
	2. within three months of the date of entry of the national stage as set forth in § 1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or certification is required.
	3. Defore the mailing of a first Office Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or certification is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the certification under 37 C.F.R. § 1.97(e) below; or, if no certification has been made, charge our deposit account a fee in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p).
	4. Defore the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No fee or certification is required.
	B.
	before the mailing date of either any Final Office Action under 37 C.F.R. § 1.113, a Notice of Allowance under 37 C.F.R. § 1.311, or an action that otherwise closes prosecution.
	1. No certification; therefore, a fee in the amount of \$180.00 is required

2. See the certification below. No fee is required.
C. 37 C.F.R. § 1.97(d):
after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee.
1. See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)
The undersigned hereby certifies that:
A. \boxtimes each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)). See further statement under 37 C.F.R. 1.704(d) below in section VII, if applicable; or
B. no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).
C. some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.
STATEMENT UNDER 37 C.F.R. 1.704(d)
The undersigned hereby states that:
each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart application and this communication

VII.

VI.

was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this IDS.

VI. PAYMENT OF FEES (check only one box)

- A. A check in the amount of \$180.00 is enclosed for the above identified fee.
- B. Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 08-0750.

By:

Respectfully submitted,

Dated: July ______, 2004

Harness, Dickey & Pierce, P.L.C. P.O. Box 828 Bloomfield Hills, Michigan 48303 (248) 641-1600

GGS/msm

GGS/IIISIII

FORM HDP-1449 (Based on Form PTO-1449)

PATENT AND TRADEMARK OFFICE NE ORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 1 of 1

ATTORNEY DOCKET No.	SERIAL NO.	
9319S-000157	09/664,643	
APPLICANT		
Koichi Miyasaka		
FILING DATE	GROUP	
September 19, 2000	2841	

U.S.	U.S. PATENT DOCUMENTS					
Ref Desig	Examiner's . Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
. 1						

FORE	FOREIGN PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation *Yes	ı No
1.		08-211398	Aug/1996	Japan**		X	

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)		
Ref. Desig.	Examiner's Initials	
1.		Communication from Japanese Patent Office regarding counterpart application.

^{*}One or more of the English translation documents submitted herewith may be Abstracts only or partial machine created translations from the Japanese Patent Office. As such, the submitter does not necessarily vouch for their accuracy. Additional information may be obtained from the Japanese Patent Office web site at www.ipo.go.jp.

Examiner:	Date Considered:

^{**} Previously submitted with translated Abstract